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Information Management Technology and Reengineering

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Military Health System IM/IT Investment Portfolio Management

Colonel (Select) Russell
Heath Director, Planning and Performance Management

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Military Health System IM/IT Investment Portfolio Management

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Session Objectives:

- Describe the MHS IM/IT Changing Environment
- Describe the Investment Management Components
- Explore the Vision: Where Are We Going?
- Define MHS IM/IT Planning and Investment Management
- Identify the MTF Healthcare Team Role

MHS IM/IT Changing Environment

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Patient as Consumer

Managed Care

Congressional Oversight

Reform Legislation

MHS Goals

Implement TRICARE

Technology Change

IM

- Support Healthcare Delivery - Peace Time - War Time

IM/IT

IT

- Build
- Deploy
- Sustain

Patient &Provider

Defense Policy

Accountability

BRAC

Budget Reduction

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The Future

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Military Health System Portfolio Management

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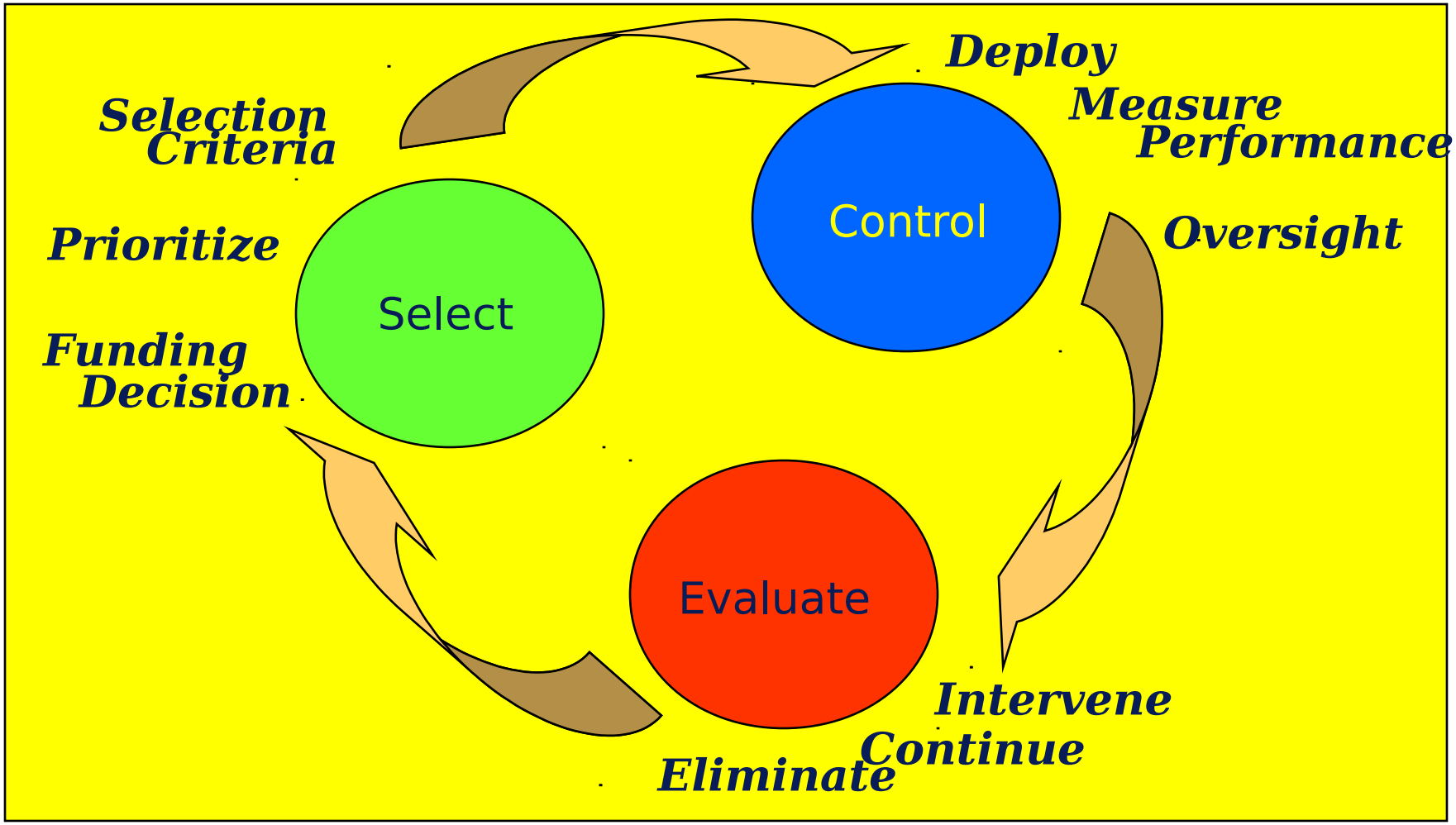
Components of Investment Management



MHS IM/IT Investment Portfolio Management Vision

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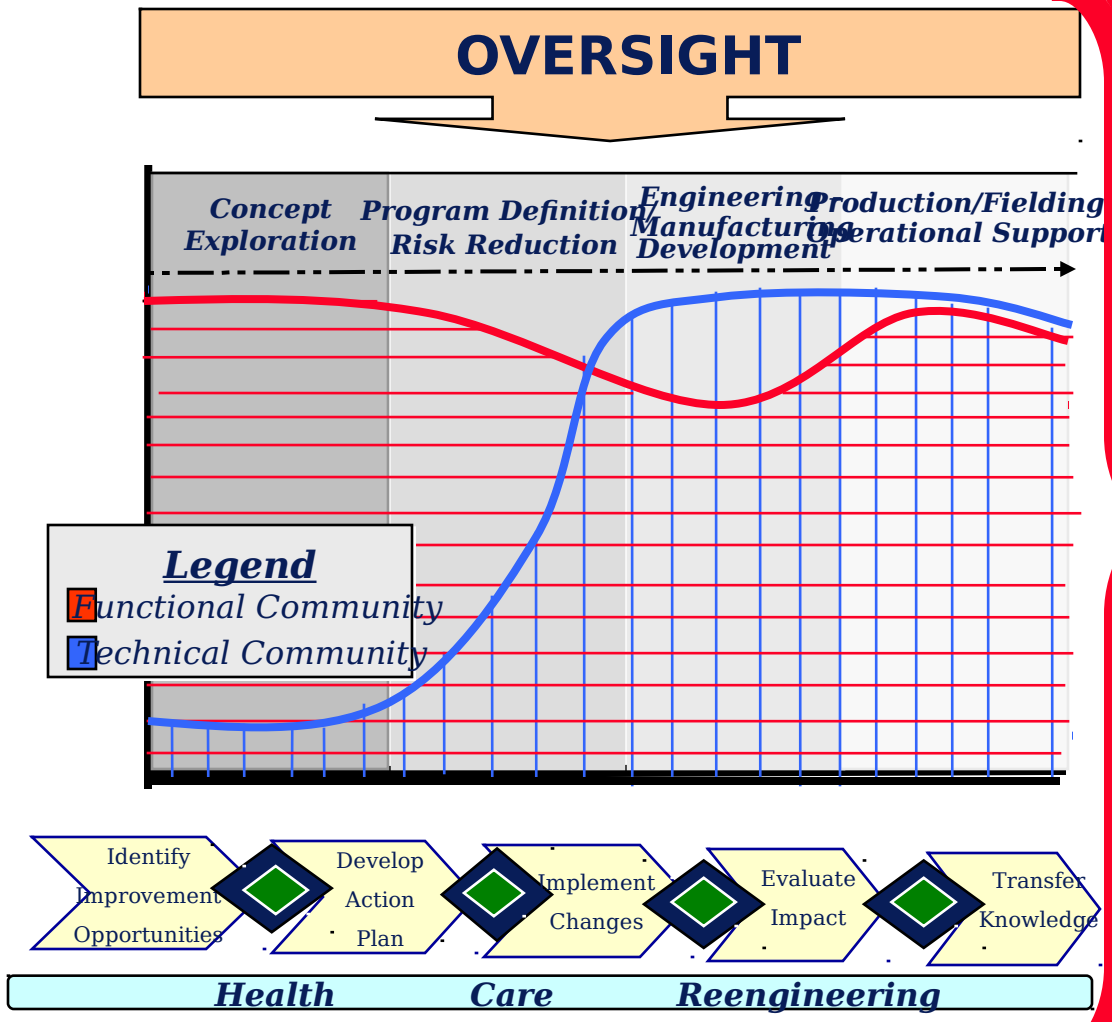

Technical Community

- Deploy on Time
- Stay on Budget
- System Works as Designed

Functional Community

- Improve Mission Effectiveness
  - Readiness
  - Access to Care
  - Quality of Care
  - Cost of Care
- Ensure Customer Satisfaction

MHS IM/IT Planning and Investment Management

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Government Performance & Results Act of 1993 and Information Technology Mgt. Reform Act of 1996

DoD Information Technology Management Strategic Plan 1997

MHS Strategic Plan 1999-2003 and Medical Readiness Strategic Plan 1998-2004

DoD Joint Technology Architecture (JTA) Version 2.0 November 30, 1998

Military Health System Information Management/ Information Technology

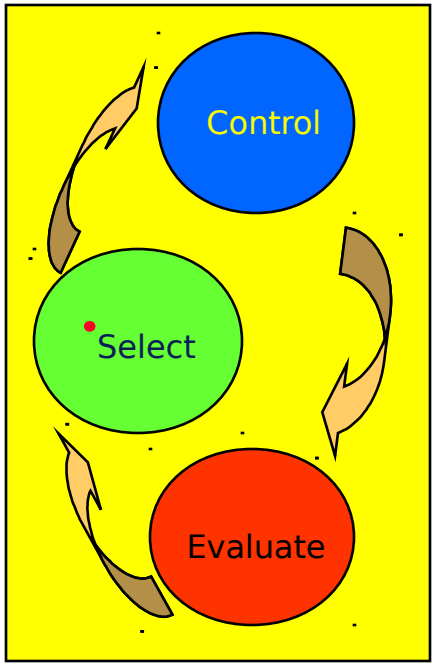
Strategic Plan 1999-2003

Priorities

POM/Budget

Military Health System Information Management/ Information Technology

Annual Performance Plan 1999



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MTF Healthcare Team Role to Maximize IM/IT Benefits

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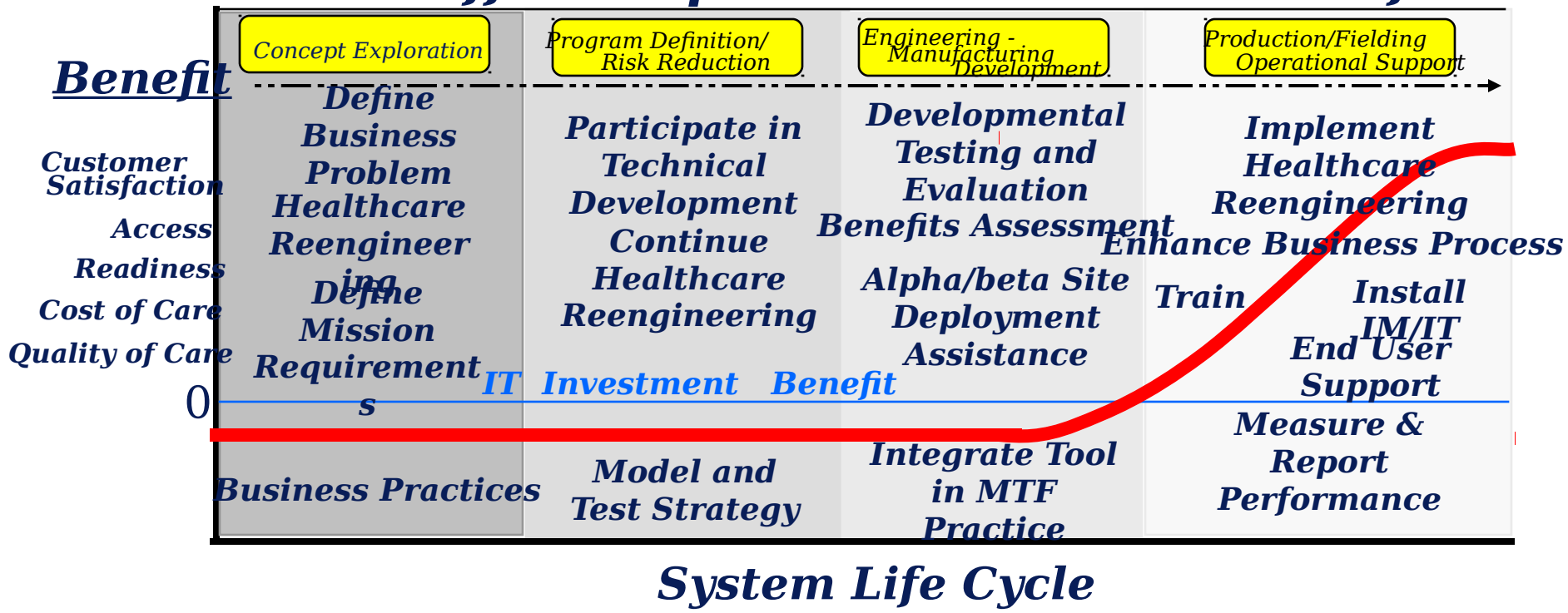
Work Effort Expended to Realize Benefit



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Summary of MHS IM/IT Portfolio Management Issues

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Primary Objective: *To Provide Useful IT Tools That Will Maximize Healthcare Business Practices Across the MHS*

How are we doing this? *By Involving the Functional Community In:*

- **Strategic (5 year) and Annual (Execution) Planning**
- **Selection, Control, and Evaluation Phases**
- **Reengineer - do not automate a manual process**
- **Objective IM/IT selection criteria based on best business case**
- **Evaluate based on mission AND acquisition performance**
- **Monitor IM/IT implementation; modify according to measurement results**

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Web Site Addresses

TRICARE

- **TRICARE Management Activity - ww2.tricare.osd.mil/**
- **Benefits Management Program - ww2.tricare.osd.mil/dmim/hpbmp2.html**
- **Healthcare Reengineering - ww2.tricare.osd.mil/hcr/hcrhome.html**
- **Integrated Program Planning, Scheduling, and Reporting System - ippsrs.tricare.osd.mil/**
- **Military Health System IM/IT Business Area's**
  - **Clinical - cba.ha.osd.mil/**
  - **Executive Information/Decision Support - www.ceis.ha.osd.mil/**
  - **Resources - www.hsrs.ha.osd.mil/**
  - **Logistics - hawww.ha.osd.mil/projects/dmlss/dmlsshm.html**
  - **Theater - hirs.brooks.af.mil/mhss/tmip/index.htm**
  - **Infrastructure - www.timpo.osd.mil/**